COS-1(P) Filing Date: Filing Entity: Transmittal Number: COSA 06/24/2004 TUWI 182 TUWIAN04

Rate-of-Return TRP Cost Analysis Summary Test Year, 7/04 - 6/05

								Interstate
		Total Company	Part 64 Adjustments	Other Adjustments	Subject to Separations	Total Interstate	Billing & Collections	Inter- exchange
	Revenues	(A)	(B)	(C)	(D)	(E)	(F)	(G)
100	Network Access	N/A	N/A	N/A	N/A	N/A	N/A	N/A
110	Uncollectibles	N/A	N/A	N/A	N/A	N/A	N/A	N/A
120	Common Line Support	N/A	N/A	N/A	N/A	N/A	N/A	N/A
130	Long Term	N/A	N/A	N/A N/A	N/A	N/A	N/A N/A	N/A N/A
140 150	Transitional Miscellaneous	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A
160	Net Revenues	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Expenses							
170	Plant Specific	N/A	N/A	N/A	N/A	1,225,648	0	0
171	Network Support	35,089	0	0	35,089	10,201	0	0
172	General Support	580,478	0	0	580,478	168,757	0	0
173	Central Office	1,619,411	0	0	1,619,411	550,489	0	0
174	Operator Systems	0	0	0	0	0	0	0
175 176	COE Switching COE Transmission	1,142,881 476,530	0	0	1,142,881 476,530	388,502 161,988	0	0
177	IOT	470,530	0	0	470,530	0	0	0
178	Cable & Wire Facilities	1,914,668	0	0	1,914,668	496,201	0	0
180	Plant Non-Sp. less Dep/Amor	N/A	N/A	N/A	N/A	332,163	0	0
190	DepreciatioN/Amortization	6,745,959	0	0	6,745,959	2,047,239	0	0
200	Customer Operations	N/A	N/A	N/A	N/A	391,492	140,341	0
201	Marketing	431,711	0	0	431,711	110,580	0	0
202	Local Business Office	1,247,681	0	0	1,247,681	167,563	85,605	0
203	Revenue Accounting	139,356	0	0	139,356	61,637	3,024	0
204	Other Billing & Collection	173,404	0	0	173,404	51,711	51,711	0
210 220	Access Corporate Operations	N/A N/A	N/A N/A	N/A N/A	N/A N/A	0 453.420	N/A 28,878	0
230	AFUDC	N/A	N/A	N/A	N/A	455,420 N/A	26,676 N/A	N/A
240	Other Exp & Adjustments	N/A	N/A	N/A	N/A	(6,644)	0	0
250	Taxes Other than FIT	N/A	N/A	N/A	N/A	313,205	15	0
260	Total Exp and Other Taxes	N/A	N/A	N/A	N/A	4,756,523	169,234	0
261	MAG Adjustments	N/A	N/A	N/A	N/A	(0)	N/A	N/A
070	FIT Adjustments	040.004	0	2	040.004	00.077	(444)	0
270 280	Adjustments for FIT	312,904 0	0	0	312,904 0	83,277	(111) 0	0
290	Amortized ITC Federal Income Taxes	N/A	N/A	N/A	N/A	0 0	N/A	N/A
300	Total Expenses & Taxes	N/A	N/A	N/A	N/A	4,673,246	N/A	N/A
	Telephone Plant in Service							
310	General Support	5,366,044	0	0	5,366,044	1,560,018	0	0
320	Central Office Equip - Switch	16,282,445	0	0	16,282,445	5,947,476	0	0
321	Operator Systems	0	0	0	0	0	0	0
322	Tandem Switching	1,645,896	0	0	1,645,896	721,265	0	0
323	Local Switching Cat. 3	14,588,286	0	0	14,588,286	5,204,240	0	0
324	Equal Access	48,263	0	0	48,263	21,972	0	0
330	Central Office Equip - Trans Subscriber Lines	18,985,721 12,118,574	0	0	18,985,721	6,041,299	0	0
331 332	Exchange Circuit	2,025,729	0	0	12,118,574 2,025,729	3,030,363 827,161	0	0
333	Interexchange Circuit	4,724,138	0	0	4,724,138	2,137,003	0	0
334	Host Remote	117,280	0	0	117,280	46,771	0	0
340	Cable & Wire	54,988,814	0	0	54,988,814	14,250,762	0	0
341	Subscriber Lines	51,277,069	0	0	51,277,069	12,822,312	0	0
342	Exchange	390,421	0	0	390,421	0	0	0
343	Interexchange	3,051,879	0	0	3,051,879	1,320,995	0	0
344	Host Remote	269,445	0	0	269,445	107,455	0	0
350	Info Orig/Term Equipment	0	0	0	0	0	0	0
360 370	Amortizable Assets Total Plant in Service	0 95,623,024	0	0	0 95,623,024	0 27,799,555	0	0
310		JJ,UZJ,UZ4	U	U	JJ,UZJ,UZ4	21,199,000	U	U
380	Adjustments to TPIS Depr/Amor Reserve	65,207,447	0	0	65,207,447	19,685,781	0	0
390	Accum. Deferred Income Tax	834,536	0	0	834,536	242,617	0	0
400	Other Rate Base Adjust.	N/A	N/A	N/A	N/A	344,687	0	0
	Return Data							
410	Average Rate Base	N/A	N/A	N/A	N/A	8,215,845	N/A	N/A
420	Return	N/A	N/A	N/A	N/A	N/A	N/A	N/A

430 Rate of Return N/A N/A N/A N/A N/A N/A 0.00%

COS-1(P) Filing Date: Filing Entity: Transmittal Number: COSA 06/24/2004 TUWI 182 TUWIAN04

		ROR				Total		
		Regulated I/S Access	Pay Phone	Inside WIre	BFP	Common Line	Local Switching	Equal Access
	- Payanuas							
100	Revenues Network Access	(H) 6,004,368	(I) O	(J)	(K) 4,119,760	(L) 4,119,760	(M) 1,097,650	(N) 0
110	Uncollectibles	(40,627)	0	0	(27,875)	(27,875)	(7,427)	0
120	Common Line Support	0	0	0	0	(27,079)	0	N/A
130	Long Term	0	0	0	0	0	0	N/A
140	Transitional	0	0	0	0	0	Ő	N/A
150	Miscellaneous	0	0	0	0	0	0	0
160	Net Revenues	5,963,741	0	0	4,091,885	4,091,885	1,090,223	0
	<u>Expenses</u>							
170	Plant Specific	1,225,648	0	0	624,015	624,015	377,031	0
171	Network Support	10,201	0	0	6,048	6,048	2,032	0
172	General Support	168,757	0 0	0	100,059	100,059	33,612	0
173 174	Central Office Operator Systems	550,489 0	0	0	79,744 0	79,744 0	341,387 0	0
175	COE Switching	388,502	0	0	0	0	341,387	0
176	COE Switching COE Transmission	161,988	0	0	79,744	79,744	0	0
177	IOT	0	0	0	79,744	79,744	0	0
178	Cable & Wire Facilities	496,201	0	0	438,163	438,163	0	0
180	Plant Non-Sp. less Dep/Amor	332,163	0	0	196,946	196,946	66,158	0
190	DepreciatioN/Amortization	2,047,239	0	0	1,016,399	1,016,399	524,084	0
200	Customer Operations	251,151	0	0	128,410	128,410	52,449	0
201	Marketing	110,580	0	0	65,565	65,565	22,025	0
202	Local Business Office	81,958	0	0	53,718	53,718	6,212	0
203	Revenue Accounting	58,613	0	0	9,127	9,127	24,212	0
204	Other Billing & Collection	0	0	0	0	0	0	0
210	Access	N/A	N/A	N/A	N/A	N/A	N/A	N/A
220	Corporate Operations	424,542	0	0	247,661	247,661	101,989	0
230	AFUDC	621	0	0	368	368	124	0
240	Other Exp & Adjustments	(6,644)	0	0	(2,994)	(2,994)	(1,972)	0
250	Taxes Other than FIT	313,190	0	0	211,728	211,728	43,841	0
260	Total Exp and Other Taxes	4,586,669	0	0	2,421,797	2,421,797	1,163,456	0
261	MAG Adjustments	0	0	0	550,107	550,107	(131,320)	0
270	FIT Adjustments Adjustments for FIT	83,389	0	0	49,459	49,459	16,541	0
280	Adjustments for FTT Amortized ITC	03,369	0	0	49,459	49,459	16,541	0
290	Federal Income Taxes	452,789	0	0	374,683	374,683	14,541	0
300	Total Expenses & Taxes	4,956,069	0	0	3,297,128	3,297,128	1,030,136	0
	Telephone Plant in Service							
310	General Support	1,560,018	0	0	924,967	924,967	310,714	0
320	Central Office Equip - Switch	5,947,476	0	0	0	0	5,226,211	0
321	Operator Systems	0	0	0	0	0	0	0
322	Tandem Switching	721,265	0	0	0	0	0	0
323	Local Switching Cat. 3	5,204,240	0	0	0	0	5,204,240	0
324	Equal Access	21,972	0	0	0	0	21,972	0
330	Central Office Equip - Trans	6,041,299	0	0	2,974,028	2,974,028	0	0
331	Subscriber Lines	3,030,363	0	0	2,974,028	2,974,028	0	0
332	Exchange Circuit	827,161	0	0	0	0	0	0
333	Interexchange Circuit	2,137,003	0	0	0	0	0	0
334	Host Remote	46,771	0	0	0	0	0	0
340	Cable & Wire	14,250,762	0	0	12,583,944	12,583,944	0	0
341	Subscriber Lines	12,822,312	0	0	12,583,944	12,583,944	0	0
342	Exchange	0	0	0	0	0	0	0
343	Interexchange	1,320,995	0	0	0	0	0	0
344	Host Remote	107,455	0	0	0	0	0	0
350 360	Info Orig/Term Equipment Amortizable Assets	0	0 0	0	0	0	0	0
370	Total Plant in Service	27,799,555	0	0	16,482,939	16,482,939	5,536,925	0
	Adjustments to TPIS							
380	Depr/Amor Reserve	19,685,781	0	0	9,918,588	9,918,588	5,170,181	0
390	Accum. Deferred Income Tax	242,617	0	0	143,853	143,853	48,323	0
400	Other Rate Base Adjust.	344,687	0	0	204,372	204,372	68,652	0
410	Return Data Average Rate Base	8,215,845	0	0	6,624,871	6,624,871	387,074	0
420	Return	924,283	0	0	745,298	745,298	43,546	0
420	Notulli	324,203	U	U	140,200	140,230	+3,540	U

430 Rate of Return 11.25% 0.00% 0.00% 11.25% 11.25% 11.25% 0.00%

COS-1(P) Filing Date: Filing Entity: Transmittal Number: COSA 06/24/2004 TUWI 182 TUWIAN04

		SS7	Information	Tandem Switching	Local Transport	Host Remote	Total Switched Traffic Sensitive	Special Access
	Revenues	(O)	(P)	(Q)	(R)	(S)	(T)	(U)
100	Network Access	30,110	11,956	74,618	286,976	0	1,501,310	383,298
110	Uncollectibles	(204)	(81)	(505)	(1,942)	0	(10,159)	(2,593)
120	Common Line Support	N/A	N/A	N/A	N/A	N/A	N/A	N/A
130	Long Term	N/A	N/A	N/A	N/A	N/A	N/A	N/A
140	Transitional	N/A	N/A	N/A	N/A	N/A	N/A	N/A
150 160	Miscellaneous Net Revenues	0 29,906	0	74.113	0	0	0 1,491,151	0
160	Net Revenues	29,900	11,875	74,113	285,034	U	1,491,151	380,705
170	Expenses Plant Specific	4,466	0	52,034	110,964	0	544,494	57,138
171	Network Support	52	0	280	1,170	0	3,534	619
172	General Support	854	0	4,639	19,359	0	58,464	10,234
173	Central Office	3,561	0	47,115	48,147	0	440,209	30,537
174	Operator Systems	0	0	0	0	0	0	0
175	COE Switching	0	0	47,115	0	0	388,502	0
176	COE Transmission	3,561	0	0	48,147	0	51,707	30,537
177	IOT	0	0	0	0	0	0	0
178	Cable & Wire Facilities	0	0	0	42,287	0	42,287	15,750
180	Plant Non-Sp. less Dep/Amor	1,681	0	9,130	38,105	0	115,074	20,143
190	DepreciatioN/Amortization	14,892	0	72,328	267,274	0	878,578	152,262
200	Customer Operations	1,333	8,935	7,238	30,209	0	100,164	22,577
201	Marketing	560	0	3,040	12,685	0	38,309	6,706
202	Local Business Office	158	8,935	857	3,578	0	19,741	8,499
203	Revenue Accounting	615	0	3,342	13,945	0	42,114	7,372
204 210	Other Billing & Collection Access	0 N/A	0 N/A	0 N/A	0 N/A	0 N/A	0 N/A	0 N/A
220	Corporate Operations	1,539	1,839	14,075	36,891	0	156,333	20,548
230	AFUDC	3	0	14,073	71	0	215	20,540
240	Other Exp & Adjustments	(50)	0	(272)	(858)	0	(3,153)	(497)
250	Taxes Other than FIT	1,169	1	6,050	33,709	0	84,770	16,693
260	Total Exp and Other Taxes	25,026	10,775	160,568	516,222	0	1,876,046	288,826
261	MAG Adjustments	2,762	1,097	(94,471)	(363,334)	0	(585,266)	35,160
	FIT Adjustments							
270	Adjustments for FIT	424	(7)	2,283	9,612	0	28,853	5,077
280	Amortized ITC	0	0	0	0	0	0	0
290	Federal Income Taxes	593	4	2,007	42,887	0	60,031	18,075
300	Total Expenses & Taxes	27,956	11,882	65,820	186,163	0	1,321,958	336,983
	Telephone Plant in Service							
310	General Support	7,895	0	42,881	178,960	0	540,450	94,601
320	Central Office Equip - Switch	0	0	721,265	0	0	5,947,476	0
321	Operator Systems	0	0	0	0	0	0	0
322	Tandem Switching	0	0	721,265	0	0	721,265	0
323 324	Local Switching Cat. 3	0	0	0	0	0	5,204,240	0
330	Equal Access Central Office Equip - Trans	132,790	0	0	1,795,628	0	21,972 1,928,418	1,138,852
331	Subscriber Lines	132,790	0	0	1,793,020	0	1,920,410	56,335
332	Exchange Circuit	0	0	0	0	0	0	827,161
333	Interexchange Circuit	132,790	0	0	1,748,857	0	1,881,647	255,357
334	Host Remote	0	0	0	46,771	0	46,771	0
340	Cable & Wire	0	0	0	1,214,486	0	1,214,486	452,332
341	Subscriber Lines	0	0	0	0	0	0	238,369
342	Exchange	0	0	0	0	0	0	0
343	Interexchange	0	0	0	1,107,032	0	1,107,032	213,963
344	Host Remote	0	0	0	107,455	0	107,455	0
350	Info Orig/Term Equipment	0	0	0	0	0	0	0
360	Amortizable Assets	0	0	0	0	0	0	0
370	Total Plant in Service	140,685	0	764,146	3,189,075	0	9,630,830	1,685,785
200	Adjustments to TPIS	107.640	0	742 522	2,407,368	^	8,418,723	1 240 460
380 390	Depr/Amor Reserve Accum. Deferred Income Tax	127,642 1,228	0	713,532 6,669	2,407,368 27,832	0	8,418,723 84,051	1,348,469 14,712
400	Other Rate Base Adjust.	1,228	0	9,475	27,832 39,541	0	119,413	20,902
	Return Data							
410	Average Rate Base	13,559	0	53,420	793,416	0	1,247,469	343,505
420	Return	1,525	(0)	6,010	89,259	0	140,340	38,645
		•	` '	•	•		•	, -

430 Rate of Return 11.25% 0.00% 11.25% 0.00% 11.25% 0.00% 11.25%

COS-1(H) Filing Date: Filing Entity: Transmittal Number: COSA

06/24/2004 TUWI 182 TUWIAN04

Rate-of-Return TRP Cost Analysis Summary Historical, Calendar Year 2003

		Total Company	Part 64 Adjustments	Other Adjustments	Subject to Separations	Total Interstate	Billing & Collections
	<u>Revenues</u>	(A)	(B)	(C)	(D)	(E)	(F)
100	Network Access	N/A	N/A	N/A	N/A	N/A	N/A
110	Uncollectibles	N/A	N/A	N/A	N/A	N/A	N/A
120	Common Line Support	N/A	N/A	N/A	N/A	N/A	N/A
130	Long Term	N/A	N/A	N/A	N/A	N/A	N/A
140	Transitional	N/A	N/A	N/A	N/A	N/A	N/A
150	Miscellaneous	N/A	N/A	N/A	N/A	N/A	N/A
160	Net Revenues	N/A	N/A	N/A	N/A	N/A	N/A
	<u>Expenses</u>						
170	Plant Specific	N/A	N/A	N/A	N/A	1,179,984	0
171	Network Support	33,707	0	0	33,707	9,854	0
172	General Support	557,624	0	0	557,624	163,020	0
173	Central Office	1,555,653	0	0	1,555,653	530,458	0
174	Operator Systems	0	0	0	0	0	0
175	COE Switching	1,097,885	0	0	1,097,885	374,365	0
176 177	COE Transmission IOT	457,768 0	0	0	457,768 0	156,093	0
178	Cable & Wire Facilities	1,839,286	0	0	1,839,286	0 476,652	0
180	Plant Non-Sp. less Dep/Amor	1,639,260 N/A	N/A	N/A	1,639,260 N/A	320,871	0
190	DepreciatioN/Amortization	5,959,413	0	0	5,959,413	1,820,599	0
200	Customer Operations	0,555,415 N/A	N/A	N/A	0,555,415 N/A	376,075	134,814
201	Marketing	414,714	0	0	414,714	106,227	0
202	Local Business Office	1,198,554	0	0	1,198,554	160,964	82,234
203	Revenue Accounting	133,868	0	0	133,868	59,210	2,905
204	Other Billing & Collection	166,576	0	0	166,576	49,674	49,674
210	Access	N/A	N/A	N/A	N/A	0	N/A
220	Corporate Operations	N/A	N/A	N/A	N/A	437,039	28,427
230	AFUDC	N/A	N/A	N/A	N/A	N/A	N/A
240	Other Exp & Adjustments	N/A	N/A	N/A	N/A	(6,811)	0
250	Taxes Other than FIT	N/A	N/A	N/A	N/A	310,510	15
260	Total Exp and Other Taxes	N/A	N/A	N/A	N/A	4,438,266	163,255
261	MAG Adjustments	N/A	N/A	N/A	N/A	(0)	N/A
	FIT Adjustments		_	_			
270	Adjustments for FIT	312,904	0	0	312,904	86,747	(114)
280	Amortized ITC	0	0	0	0	0	0
290	Federal Income Taxes	N/A	N/A	N/A	N/A	0	N/A
300	Total Expenses & Taxes	N/A	N/A	N/A	N/A	4,351,519	N/A
	Telephone Plant in Service						
310	General Support	5,470,667	0	0	5,470,667	1,599,334	0
320	Central Office Equip - Switch	15,717,613	0	0	15,717,613	5,741,160	0
321	Operator Systems	0	0	0	0	0	0
322	Tandem Switching	1,588,801	0	0	1,588,801	696,244	0
323 324	Local Switching Cat. 3	14,082,223	0	0	14,082,223	5,023,706	0
330	Equal Access Central Office Equip - Trans	46,589 16,750,380	0	0	46,589 16,750,380	21,210 5,330,008	0
331	Subscriber Lines	10,691,757	0	0	10,691,757	2,673,574	0
332	Exchange Circuit	1,787,224	0	0	1,787,224	729,773	0
333	Interexchange Circuit	4,167,927	0	0	4,167,927	1,885,397	0
334	Host Remote	103,472	0	0	103,472	41,265	0
340	Cable & Wire	47,572,448	0	0	47,572,448	12,328,435	0
341	Subscriber Lines	44,363,067	0	0	44,363,067	11,093,401	0
342	Exchange	337,873	0	0	337,873	0	0
343	Interexchange	2,639,810	0	0	2,639,810	1,142,633	0
344	Host Remote	231,698	0	0	231,698	92,401	0
350	Info Orig/Term Equipment	0	0	0	0	0	0
360	Amortizable Assets	0	0	0	0	0	0
370	Total Plant in Service	85,511,108	0	0	85,511,108	24,998,938	0
co-	Adjustments to TPIS	F0 446 - : -	=	_	E0 110 - : -	40.0=0 :==	=
380	Depr/Amor Reserve	53,442,215	0	0	53,442,215	16,078,497	0
390	Accum. Deferred Income Tax	2,479,110	0	0	2,479,110	724,761	0
400	Other Rate Base Adjust.	N/A	N/A	N/A	N/A	325,767	0
410	Return Data Average Rate Base	N/A	N/A	N/A	N/A	8,521,447	N/A
420	Return	N/A	N/A N/A	N/A	N/A N/A	0,521,447 N/A	N/A
.20		14/1	14/7	14/7	14/1	14/7	14/7

430 Rate of Return N/A N/A N/A N/A N/A N/A N/A

COS-1(H) Filing Date: Filing Entity: Transmittal Number: COSA

06/24/2004 TUWI 182 TUWIAN04

000	10000						
		Interstate	ROR				Total
		Inter-	Regulated	Pay	Inside		Common
	_	exchange	I/S Access	Phone	Wire	BFP	Line
100	Revenues Network Access	(G) N/A	(H) 5,741,330	(I) O	(J)	(K) 3,819,128	(L) 3,819,128
110	Uncollectibles	N/A N/A	(38,847)	0	0	(37,813)	(37,813)
120	Common Line Support	N/A	0	0	0	(37,013)	(37,513)
130	Long Term	N/A	0	0	0	0	0
140	Transitional	N/A	0	0	0	0	0
150	Miscellaneous	N/A	0	0	0	0	0
160	Net Revenues	N/A	5,702,483	0	0	3,781,315	3,781,315
470	Expenses	0	4.470.004	0		507 500	507 500
170	Plant Specific	0	1,179,984	0	0 0	597,589	597,589
171 172	Network Support General Support	0 0	9,854 163.020	0	0	5,690 94,128	5,690 94.128
173	Central Office	0	530,458	0	0	76,842	76,842
174	Operator Systems	0	0	0	0	0	0
175	COE Switching	0	374,365	0	0	0	0
176	COE Transmission	0	156,093	0	0	76,842	76,842
177	IOT	0	0	0	0	0	0
178	Cable & Wire Facilities	0	476,652	0	0	420,929	420,929
180	Plant Non-Sp. less Dep/Amor	0	320,871	0	0	185,272	185,272
190	DepreciatioN/Amortization	0	1,820,599	0	0	870,944	870,944
200	Customer Operations	0	241,261	0	0	121,235	121,235
201	Marketing	0	106,227	0	0	61,336	61,336
202	Local Business Office	0	78,730	0	0	51,132	51,132
203	Revenue Accounting	0	56,305	0	0	8,767	8,767
204	Other Billing & Collection	0	0	0	0	0	0
210	Access	0	N/A	N/A	N/A	N/A	N/A
220 230	Corporate Operations AFUDC	N/A	408,612 624	0 0	0	231,908 360	231,908 360
240	Other Exp & Adjustments	0	(6,811)	0	0	(3,025)	(3,025)
250	Taxes Other than FIT	0	310,495	0	0	195,085	195,085
260	Total Exp and Other Taxes	0	4,274,387	0	0	2,198,649	2,198,649
261	MAG Adjustments	N/A	0	0	0	573,812	573,812
	FIT Adjustments						
270	Adjustments for FIT	0	86,861	0	0	50,170	50,170
280	Amortized ITC	0	0	0	0	0	0
290	Federal Income Taxes	N/A	469,432	0	0	335,539	335,539
300	Total Expenses & Taxes	N/A	4,656,958	0	0	3,057,830	3,057,830
240	Telephone Plant in Service	0	4 500 224	0	0	000.404	000.404
310 320	General Support Central Office Equip - Switch	0	1,599,334 5,741,160	0	0 0	923,464 0	923,464 0
321	Operator Systems	0	0	0	0	0	0
322	Tandem Switching	0	696,244	0	0	0	0
323	Local Switching Cat. 3	0	5,023,706	0	0	0	0
324	Equal Access	0	21,210	0	0	0	0
330	Central Office Equip - Trans	0	5,330,008	0	0	2,623,872	2,623,872
331	Subscriber Lines	0	2,673,574	0	0	2,623,872	2,623,872
332	Exchange Circuit	0	729,773	0	0	0	0
333	Interexchange Circuit	0	1,885,397	0	0	0	0
334	Host Remote	0	41,265	0	0	0	0
340	Cable & Wire	0	12,328,435	0	0	10,887,173	10,887,173
341	Subscriber Lines	0	11,093,401	0	0	10,887,173	10,887,173
342	Exchange	0	0	0	0	0	0
343	Interexchange	0	1,142,633	0	0	0	0
344	Host Remote	0 0	92,401	0	0 0	0	0
350 360	Info Orig/Term Equipment Amortizable Assets	0	0 0	0	0	0	0
370	Total Plant in Service	0	24,998,938	0	0	14,434,509	14,434,509
	Adjustments to TPIS						
380	Depr/Amor Reserve	0	16,078,497	0	0	8,219,109	8,219,109
390 400	Accum. Deferred Income Tax Other Rate Base Adjust.	0	724,761 325,767	0	0 0	418,481 188,099	418,481 188,099
	Return Data						
410	Average Rate Base	N/A	8,521,447	0	0	5,985,019	5,985,019
420	Return	N/A	958,664	0	0	673,315	673,315

430 Rate of Return 0.00% 11.25% 0.00% 0.00% 11.25% 11.25%

COS-1(H)
Filing Date:
Filing Entity:
Transmittal Number: COSA

06/24/2004 TUWI 182 TUWIAN04

		Local Switching	Equal Access	SS7	Information	Tandem Switching	Local Transport
	Revenues	(M)	(N)	(O)	(P)	(Q)	(R)
100	Network Access	1,182,235	0	29,385	11,526	77,927	257,462
110	Uncollectibles	(928)	0	(23)	(9)	(61)	(202)
120	Common Line Support	0	N/A	N/A	N/A	N/A	N/A
130	Long Term	0	N/A	N/A	N/A	N/A	N/A
140	Transitional	0	N/A	N/A	N/A	N/A	N/A
150	Miscellaneous	0	0	0	0	0	0
160	Net Revenues	1,181,307	0	29,362	11,517	77,866	257,260
	Expenses						
170	Plant Specific	366,236	0	4,297	0	50,544	106,450
171	Network Support	2,125	0	49	0	293	1,109
172	General Support	35,147	0	816	0	4,851	18,352
173	Central Office	328,965	0	3,431	0	45,400	46,395
174	Operator Systems	0	0	0	0	0	0
175	COE Switching	328,965	0	0	0	45,400	0
176	COE Transmission	0	0	3,431	0	0	46,395
177	IOT	0	0	0	0	0	0
178	Cable & Wire Facilities	0	0	0	0	0	40,594
180	Plant Non-Sp. less Dep/Amor	69,179	0	1,607 13,037	0	9,547	36,122
190 200	DepreciatioN/Amortization Customer Operations	502,515 53,602	0	13,037	8,583	69,352 7,398	232,130 27,988
201	Marketing	22,902	0	532	0,363	3,161	11,958
202	Local Business Office	6,447	0	150	8,583	890	3,366
203	Revenue Accounting	24,253	0	563	0,303	3,347	12,663
204	Other Billing & Collection	0	0	0	0	0,047	0
210	Access	N/A	N/A	N/A	N/A	N/A	N/A
220	Corporate Operations	103,114	0	1,507	1,810	14,231	35,964
230	AFUDC	135	0	3	0	19	70
240	Other Exp & Adjustments	(2,108)	0	(49)	0	(291)	(848)
250	Taxes Other than FIT	56,579	0	1,251	1	7,808	33,032
260	Total Exp and Other Taxes	1,148,982	0	22,892	10,394	158,570	470,767
261	MAG Adjustments	(154,699)	0	2,852	1,119	(106,515)	(351,910)
	FIT Adjustments	40.00	•	40=	(-)		
270	Adjustments for FIT	18,667	0	437	(7)	2,576	9,819
280 290	Amortized ITC Federal Income Taxes	0	0 0	0	0 4	0	0 45 004
290	receid income raxes	58,925	U	1,113	4	8,132	45,004
300	Total Expenses & Taxes	1,034,541	0	26,420	11,524	57,611	154,043
	·	, ,		,	•	,	,
	Telephone Plant in Service						
310	General Support	344,814	0	8,007	0	47,587	180,043
320	Central Office Equip - Switch	5,044,916	0	0	0	696,244	0
321	Operator Systems	0	0	0	0	0	0
322	Tandem Switching	0	0	0	0	696,244	0
323	Local Switching Cat. 3	5,023,706	0	0	0	0	0
324	Equal Access	21,210	0	0	0	0	0
330	Central Office Equip - Trans	0	0 0	117,155	0	0	1,584,215
331 332	Subscriber Lines	0	0	0	0	0	0
333	Exchange Circuit Interexchange Circuit	0	0	117,155	0	0	1,542,950
334	Host Remote	0	0	0	0	0	41,265
340	Cable & Wire	0	0	0	0	0	1,049,960
341	Subscriber Lines	0	0	0	0	0	0
342	Exchange	0	0	0	0	0	0
343	Interexchange	0	0	0	0	0	957,559
344	Host Remote	0	0	0	0	0	92,401
350	Info Orig/Term Equipment	0	0	0	0	0	0
360	Amortizable Assets	0	0	0	0	0	0
370	Total Plant in Service	5,389,730	0	125,163	0	743,832	2,814,217
	Adjustments to TPIS						
380	Depr/Amor Reserve	4,165,052	0	100,898	0	574,815	1,939,097
390	Accum. Deferred Income Tax	156,257	0	3,629	0	21,565	81,589
400	Other Rate Base Adjust.	70,235	0	1,631	0	9,693	36,673
	Return Data						
410	Average Rate Base	1,138,655	0	22,267	0	157,145	830,204
420	Return	128,099	0	2,505	0	17,679	93,398
0		. 20,000	ŭ	2,000	ŭ	,	55,555

430 Rate of Return 11.25% 0.00% 11.25% 0.00% 11.25% 11.25%

COS-1(H) Filing Date: Filing Entity: Transmittal Number: COSA 06/24/2004 TUWI 182 TUWIAN04

		Host Remote	Total Switched Traffic Sensitive	Special Access
	Revenues -	(S)	(T)	(U)
100	Network Access	0	1,558,535	363,667
110	Uncollectibles	0	(1,223)	189
120	Common Line Support	N/A	N/A	N/A
130 140	Long Term Transitional	N/A N/A	N/A N/A	N/A N/A
150	Miscellaneous	N/A 0	N/A 0	N/A 0
160	Net Revenues	0	1,557,312	363,856
			, ,-	,
	Expenses			
170	Plant Specific	0	527,527	54,868
171 172	Network Support General Support	0	3,576 59,165	588 9,726
173	Central Office	0	424,190	29,425
174	Operator Systems	0	0	0
175	COE Switching	0	374,365	0
176	COE Transmission	0	49,826	29,425
177 178	IOT Cable & Wire Facilities	0	0 40 504	0 15,129
180	Plant Non-Sp. less Dep/Amor	0	40,594 116,455	19,144
190	DepreciatioN/Amortization	0	817,033	132,621
200	Customer Operations	0	98,815	21,211
201	Marketing	0	38,553	6,338
202	Local Business Office	0	19,436	8,162
203	Revenue Accounting	0	40,826	6,711
204 210	Other Billing & Collection Access	0 N/A	0 N/A	0 N/A
220	Corporate Operations	0	156,625	20,079
230	AFUDC	0	227	37
240	Other Exp & Adjustments	0	(3,296)	(489)
250	Taxes Other than FIT	0	98,672	16,737
260	Total Exp and Other Taxes	0	1,811,604	264,134
261	MAG Adjustments	0	(609,152)	35,340
.=.	FIT Adjustments		24.424	=
270	Adjustments for FIT	0	31,491	5,200
280 290	Amortized ITC Federal Income Taxes	0	0 113,179	0 20,714
300	Total Expenses & Taxes	0	1,284,140	314,989
		·	1,221,112	211,000
310	<u>Telephone Plant in Service</u> General Support	0	580,451	95,420
320	Central Office Equip - Switch	0	5,741,160	00,120
321	Operator Systems	0	0	0
322	Tandem Switching	0	696,244	0
323	Local Switching Cat. 3	0	5,023,706	0
324 330	Equal Access Central Office Equip - Trans	0	21,210 1,701,370	1 004 766
331	Subscriber Lines	0	1,701,370	1,004,766 49,702
332	Exchange Circuit	0	0	729,773
333	Interexchange Circuit	0	1,660,105	225,291
334	Host Remote	0	41,265	0
340	Cable & Wire	0	1,049,960	391,302
341	Subscriber Lines	0	0	206,228
342 343	Exchange Interexchange	0	957,559	0 185,074
344	Host Remote	0	92,401	0
350	Info Orig/Term Equipment	0	0	0
360	Amortizable Assets	0	0	0
370	Total Plant in Service	0	9,072,942	1,491,488
380	Adjustments to TPIS Depr/Amor Reserve	0	6,779,862	1,079,526
390	Accum. Deferred Income Tax	0	263,040	43,241
400	Other Rate Base Adjust.	0	118,232	19,436
	Return Data			
410	Average Rate Base	0	2,148,271	388,157
420	Return	0	241,681	43,668

430 Rate of Return 0.00% 11.25% 11.25%

COS-2 Filing Date: Filing Entity: Transmittal Number: COSA 06/24/2004 TUWI 182 TUWIAN04

Rate-of-Return TRP 7/04 - 6/05 Versus 2003 Actual

COSA	A TUVVIANU4						
			Traffic	Traffic			Total Co.
		Common	Sensitive	Sensitive	Other	Total	Subject to
		Line	Switched	Special	Interstate	Interstate	Separations
		(A)	(B)	(C)	(D)	(E)	(F)
Forec	ast, 17/04 - 6/05						
	Revenue Requirement						
	100 Depreciation / Amortization	1,016,399	878,578	152,262	0	2,047,239	6,745,959
	105 Expense Less Dep & Amor	1,743,777	327,431	155,031	169,219	2,395,458	N/A
	110 Taxes Less FIT	211,728	84,770	16,693	15	N/A	N/A
	115 Return	745,298	140,340	38,645	N/A	N/A	N/A
	120 FIT	374,683	60,031	18,075	N/A	N/A	N/A
	125 Uncol., IDC & Other Adj.	0	0	0	N/A	N/A	N/A
	130 Revenue Requirements	4,091,885	1,491,151	380,705	N/A	N/A	N/A
	135 Access Service Revenue	4,091,885	1,491,151	380,705	N/A	N/A	N/A
	Rate Base						
	140 Telephone Plant in Service	16,482,939	9,630,830	1,685,785	0	27,799,555	95,623,024
	145 Rate Base Adjustments	204,372	119,413	20,902	0	344,687	N/A
	150 Depreciation Reserves	9,918,588	8,418,723	1,348,469	0	19,685,781	65,207,447
	155 Accum Deferred Income Tax	143,853	84,051	14,712	0	242,617	834,536
	160 Average Rate Base	6,624,871	1,247,469	343,505	0	8,215,845	N/A
Actua	ıl. 1/03 - 12/03						
	Revenue Requirement						
	200 Depreciation / Amortization	870,944	817,033	132,621	0	1,820,599	5,959,413
	205 Expense Less Depr & Amor	1,706,431	286,746	150,116	163,240	2,306,534	N/A
	210 Taxes Less FIT	195,085	98,672	16,737	15	N/A	N/A
	215 Return	673,315	241,681	43,668	N/A	N/A	N/A
	220 FIT	335,539	113,179	20,714	N/A	N/A	N/A
	225 Uncol., IDC & Other Adj.	0	0	0	N/A	N/A	N/A
	230 Revenue Requirements	3,781,315	1,557,312	363,856	N/A	N/A	N/A
	235 Access Service Revenue	3,781,315	1,557,312	363,856	N/A	N/A	N/A
	Rate Base						
	240 Telephone Plant in Service	14,434,509	9,072,942	1,491,488	0	24,998,938	85,511,108
	245 Rate Base Adjustments	188,099	118,232	19,436	0	325,767	N/A
	250 Depreciation Reserves	8,219,109	6,779,862	1,079,526	0	16,078,497	53,442,215
	255 Accum Deferred Income Tax	418,481	263,040	43,241	0	724,761	2,479,110
	260 Average Rate Base	5,985,019	2,148,271	388,157	0	8,521,447	N/A

COS-2 Filing Date: Filing Entity: Transmittal Number: COSA 06/24/2004 TUWI 182 TUWIAN04

Rate-of-Return TRP 7/04 - 6/05 Versus 2003 Actual

COSA	i OvviAno4	Common Line	Traffic Sensitive Switched	Traffic Sensitive Special	Other Interstate	Total Interstate	Total Co. Subject to Separations
		(A)	(B)	(C)	(D)	(E)	(F)
Forecas	st, 7/03 - 6/04 Revenue Requirement						
	100 Depreciation / Amortization	N/A	N/A	N/A	N/A	N/A	N/A
	105 Expense Less Dep & Amor	N/A	N/A	N/A	N/A	N/A	N/A
	110 Taxes Less FIT	N/A	N/A	N/A	N/A	N/A	N/A
	115 Return	N/A	N/A	N/A	N/A	N/A	N/A
	120 FIT	N/A	N/A	N/A	N/A	N/A	N/A
	125 Uncol., IDC & Other Adj.	N/A	N/A	N/A	N/A	N/A	N/A
	130 Revenue Requirements	N/A	N/A	N/A	N/A	N/A	N/A
•	135 Access Service Revenue	N/A	N/A	N/A	N/A	N/A	N/A
	Rate Base						
	140 Telephone Plant in Service	N/A	N/A	N/A	N/A	N/A	N/A
	145 Rate Base Adjustments	N/A	N/A	N/A	N/A	N/A	N/A
	150 Depreciation Reserves	N/A	N/A	N/A	N/A	N/A	N/A
	155 Accum Deferred Income Tax	N/A	N/A	N/A	N/A	N/A	N/A
•	160 Average Rate Base	N/A	N/A	N/A	N/A	N/A	N/A
Actual,	1/02 - 12/02						
,	Revenue Requirement	A1/A	. 1/0	. 1/0	N 1/A	. 1/0	N1/A
	200 Depreciation / Amortization	N/A	N/A	N/A	N/A	N/A	N/A
	205 Expense Less Depr & Amor 210 Taxes Less FIT	N/A N/A	N/A N/A	N/A N/A	N/A	N/A N/A	N/A
		N/A N/A	N/A N/A	N/A N/A	N/A	N/A N/A	N/A
	215 Return 220 FIT	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A
	220 FTT 225 Uncol., IDC & Other Adj.	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A	N/A N/A
	230 Revenue Requirements	N/A	N/A N/A	N/A N/A	N/A N/A	N/A	N/A N/A
	235 Access Service Revenue	N/A	N/A N/A	N/A N/A	N/A N/A	N/A	N/A N/A
•	233 Access Service Revenue	N/A	IN/A	IN/A	IN/A	IN/A	N/A
	Rate Base						
	240 Telephone Plant in Service	N/A	N/A	N/A	N/A	N/A	N/A
	245 Rate Base Adjustments	N/A	N/A	N/A	N/A	N/A	N/A
	250 Depreciation Reserves	N/A	N/A	N/A	N/A	N/A	N/A
	255 Accum Deferred Income Tax	N/A	N/A	N/A	N/A	N/A	N/A
2	260 Average Rate Base	N/A	N/A	N/A	N/A	N/A	N/A

COS-2 Filing Date: Filing Entity: Transmittal Number: COSA 06/24/2004 TUWI 182 TUWIAN04

Rate-of-Return TRP 7/04 - 6/05 Versus 2003 Actual

COSA	TUWIANU4	Common Line (A)	Traffic Sensitive Switched (B)	Traffic Sensitive Special (C)	Other Interstate (D)	Total Interstate (E)	Total Co. Subject to Separations (F)
Forecas	t, 7/02 - 6/03						
. 0.0000	Revenue Requirement						
1	00 Depreciation / Amortization	936,118	815,560	139,272	0	1,890,950	6,227,246
1	05 Expense Less Dep & Amor	1,306,967	952,965	129,580	0	2,389,512	N/A
1	10 Taxes Less FIT	113,349	68,189	11,824	0	N/A	N/A
1	15 Return	710,323	268,390	47,814	N/A	N/A	N/A
1	20 FIT	345,829	122,523	21,913	N/A	N/A	N/A
1	25 Uncol., IDC & Other Adj.	0	0	0	N/A	N/A	N/A
1	30 Revenue Requirements	3,412,586	2,227,627	350,403	N/A	N/A	N/A
1	35 Access Service Revenue	4,162,969	1,635,779	389,457	N/A	N/A	N/A
	Rate Base						
	40 Telephone Plant in Service	14,363,112	8,640,703	1,498,307	0	24,502,122	84,029,876
	45 Rate Base Adjustments	364,415	219,227	38,014	0	621,656	N/A
	50 Depreciation Reserves	8,123,134	6,292,446	1,082,037	0	15,497,617	51,707,747
	55 Accum Deferred Income Tax	290,408	181,794	29,267	0	501,469	1,716,938
1	60 Average Rate Base	6,313,985	2,385,690	425,017	0	9,124,692	N/A
Actual,	1/01 - 12/01						
Actual,	Revenue Requirement						
2	00 Depreciation / Amortization	801,266	739,361	117,258	0	1,657,886	5,441,700
	05 Expense Less Depr & Amor	1,143,876	870,218	110,633	163,827	2,302,336	N/A
	10 Taxes Less FIT	99,466	63,689	9,933	0	N/A	N/A
	15 Return	653,290	337,431	44,954	N/A	N/A	N/A
	20 FIT	308,543	154,055	19,881	N/A	N/A	N/A
2	25 Uncol., IDC & Other Adj.	0	0	0	N/A	N/A	N/A
	30 Revenue Requirements	3,006,441	2,164,754	302,659	N/A	N/A	N/A
2	35 Access Service Revenue	3,755,789	1,581,982	340,209	N/A	N/A	N/A
	Rate Base						
	40 Telephone Plant in Service	12,712,799	8,140,158	1,269,570	0	22,122,525	75,653,330
	45 Rate Base Adjustments	391,927	250,952	39,140	0	682,023	N/A
	50 Depreciation Reserves	6,943,661	5,169,089	874,208	0	12,986,957	43,562,164
	55 Accum Deferred Income Tax	354,043	222,625	34,908	0	611,578	2,095,101
2	60 Average Rate Base	5,807,022	2,999,396	399,594	0	9,206,012	N/A

COSA	TUWIAN04

	Minute or Message	Minute Miles	Line or Trunk	Minute or Message	Minute Miles	Line or Trunk	Access	Revenue
	 Rate	 Rate	Rate	Demand	Demand	Demand	Revenue	Requirement
Common Line	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
100 Multiline Business EUCL	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
110 Single Line Business EUCL	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
120 Residential EUCL	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
130 Special Access Surcharge	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
140 Terminating CCL Premium	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
150 Terminating CCL Non-Prem.	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
160 Originating CCL Premium	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
170 Originating CCL Non-Prem.	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
180 Common Line Total Information	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
190 Directory Assistance	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
200 White Page Surcharge Prem.	\$ 0.007000	N/A	N/A	765,680	N/A	N/A	\$5,360	N/A
210 White Pg. Surcharge Non-Prem.	\$ 0.003150	N/A	N/A	0	N/A	N/A	\$0	N/A
220 Other Information	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
230 Information Total	N/A	N/A	N/A	N/A	N/A	N/A	N/A	\$41,781
Local Switching						N/A		
240 Premium	\$ 0.009278	N/A	N/A	76,567,988	N/A	N/A	\$710,412	N/A
250 Non-Premium	\$ 0.004175	N/A	N/A	0	N/A	N/A	\$0	N/A
260 Equal Access	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
270 Switching - Total	N/A	N/A	N/A	N/A	N/A	N/A	N/A	\$1,090,223
Local Transport				N/A	N/A	N/A		
280 Premium LT Term.	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
290 Non-Prem. LT Term	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
300 Premium LT Facility	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
310 Non-Prem. LT Facility	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
320 Tandem Switching	\$ 0.010000	N/A	N/A	27,701,039	N/A	N/A	\$277,010	N/A
330 TST Termination	\$ 0.000030	N/A	N/A	59,994,422	N/A	N/A	\$1,800	N/A
340 TST Facility	N/A	\$ 0.000017	N/A	N/A	759,699,392	N/A	\$12,915	N/A
350 Premium Interconnection	\$ -	N/A	N/A	0	N/A	N/A	N/A	N/A
360 Non-Prem. Interconnection	\$ -	N/A	N/A	0	N/A	N/A	N/A	N/A
370 Installation NRC per Trunk	N/A	N/A	N/A	N/A	N/A	N/A	\$2,524	N/A

REV-1

Filing Date: 06/24/2004
Filing Entity: TUWI
Transmittal Number: 182
COSA TUWIAN04

Rate-of-Return TRP Switched Access Revenue Test Year, 7/04 - 6/05

	Termination Rate	Circuit Rate	Mileage Rate	Termination Demand	Circuit Demand	Mileage Demand	Access Revenue	Revenue Requirement
Local Transport (Cont.)	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
380 DS3 Entrance Facility	N/A	\$700.00	N/A	N/A	0	N/A	\$0	N/A
390 DS3 Direct Term.	\$50.00	N/A	N/A	0	N/A	N/A	\$0	N/A
400 DS3 Direct Facility	N/A	N/A	\$20.00	N/A	N/A	0	\$0	N/A
410 DS1 Entrance Facility	N/A	\$70.00	N/A	N/A	0	N/A	\$0	N/A
420 DS1 Direct Term.	\$3.50	N/A	N/A	762	N/A	N/A	\$2,667	N/A
430 DS1 Direct Facility	N/A	N/A	\$2.00	N/A	N/A	10,543	\$21,086	N/A
440 VG Entrance Facility	N/A	\$25.00	N/A	N/A	0	N/A	\$0	N/A
450 VG Direct Term.	\$1.25	N/A	N/A	72	N/A	N/A	\$90	N/A
460 VG Direct Facility	N/A	N/A	\$0.05	N/A	N/A	1,267	\$63	N/A
470 Other Transport	N/A	N/A	N/A	N/A	N/A	N/A	\$83,641	N/A
480 Local Transport Total	N/A	N/A	N/A	N/A	N/A	N/A	\$401,797	\$359,147
Special Voice Grade								
490 2-Wire Chan. Term.	N/A	\$20.00	N/A	N/A	24	N/A	\$480	N/A
500 4 -Wire Chan. Term.	N/A	\$30.00	N/A	N/A	132	N/A	\$3,960	N/A
510 Channel Mileage Term.	\$1.25	N/A	N/A	132	N/A	N/A	\$165	N/A
520 Channel Mileage Facility	N/A	N/A	\$0.05	N/A	N/A	3,220	\$161	N/A
530 Non-Recurring	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Special High Capacity								
540 High Capacity Chan. Term.	N/A	\$70.00	N/A	N/A	1,236	N/A	\$86,520	N/A
550 Channel Mileage Term.	\$3.50	N/A	N/A	1,236	N/A	N/A	\$4,326	N/A
560 Channel Mileage Facility	N/A	N/A	\$2.00	N/A	N/A	16,862	\$33,724	N/A
570 Non-Recurring	N/A	N/A	N/A	N/A	N/A	N/A	\$7,500	N/A
580 Special Access Total	N/A	N/A	N/A	N/A	N/A	N/A	\$290,130	\$380,704

Notes: A composite special access NRC should be used if the installation rates vary among the services. If the company does not file a particular rate, then the rate and demand =0. Col. G equals Cols. (A x D) + (B x E) + (C x F).

Rate-of-Return TRP Switched Access Revenue Test Year, 7/04 - 6/05

-1

REV-2

Filing Date: 06/24/2004

Filing Entity: TUWI
Transmittal Number: 182

COSA TUWIAN04

Rate-of-Return TRP Revenue Summary Test Year, 7/04 - 6/05

		Total Network Access	Recurring Without ICB	Non-Recurring Without ICB	ICB
		(A)	(B)	(C)	(D)
100	Carrier Common Line	\$0	\$0	\$0	\$0
110	Special Access	\$290,130	\$282,630	\$7,500	\$0
120	Local Switching	\$710,412	\$710,412	\$0	\$0
130	Equal Access	\$0	\$0	\$0	\$0
140	Information	\$5,360	\$5,360	\$0	\$0
150	Local Transport	\$401,797	\$399,273	\$2,524	\$0
160	Total TS - Switched	\$1,117,569	\$1,115,045	\$2,524	\$0

Notes: Col. A = Cols. B + C + D. If a particular category is inapplicable, then that category equals 0.

RTE-1

Filing Date:
Filing Entity:
Transmittal Number:

06/24/2004 TUWI

COSA

182 TUWIAN04 Rate-of-Return TRP Percent Change in Historical Rate Levels

	7/1/2003 Rate	Current Effective Rate	Proposed 7/1/2004 Rate	% Change 7/1/2003 7/1/2004	% Change Current 7/1/2004
Switched Access 100 Premium CCL Term. (/MOU)	(A) \$0	(B) \$0	(C) \$0	(D) 0.00%	(E) 0.00%
110 N.P. CCL Term. (/MOU)	\$0	\$0	\$0	0.00%	0.00%
120 Premium Switching (/MOU)	\$0.009350	\$0.009350	\$0.009278	-0.77%	-0.77%
130 N.P. Switching (/MOU)	\$0.004207	\$0.004207	\$0.004175	-0.76%	-0.76%
140 Equal Access	\$0	\$0	\$0	0.00%	0.00%
End User Common Line 150 Multiline Business (/Month)	\$0	\$0	\$0	0.00%	0.00%
160 Residential & Single Line Bus.	\$0	\$0	\$0	0.00%	0.00%

RTE-1

Filing Date:
Filing Entity:
Transmittal Number:

06/24/2004 TUWI

COSA

182 TUWIAN04 Rate-of-Return TRP Percent Change in Historical Rate Levels

	7/1/2003 Rate	Current Effective Rate	Proposed 7/1/2004 Rate	% Change 7/1/2003 7/1/2004	% Change Current 7/1/2004
Local Transport Rates	(A)	(B)	(C)	(D)	(E)
170 Prem. LT (/MOU, Avg. Mileage)	\$0	\$0	\$0	0.00%	0.00%
180 N.P. LT (/MOU, Avg. Mileage)	\$0	\$0	\$0	0.00%	0.00%
190 DS1 Entr. Facility (/Circuit)	\$150.00	\$150.00	\$70.00	-53.33%	-53.33%
200 DS1 Direct Trunk (/Circuit)	\$85.00	\$85.00	\$23.50	-72.35%	-72.35%
210 Tdm Sw. Transport (/Circuit)	\$0.000479	\$0.000479	\$0.000200	-58.25%	-58.25%
220 Tdm. Switching (/Tdm. MOU)	\$0.017629	\$0.017629	\$0.010000	-43.28%	-43.28%
230 Prem. Interconnection (/MOU)	\$0	\$0	\$0	0.00%	0.00%
240 N.P. Interconnection (/MOU)	\$0	\$0	\$0	0.00%	0.00%
250 NRC (/Tk. or Tks. Activated)	\$418.00	\$418.00	\$418.00	0.00%	0.00%
260 2-Wire VG (/Cir., Avg. Mileage)	\$35.60	\$35.60	\$21.75	-38.90%	-38.90%
270 4-Wire VG (/Cir., Avg. Mileage)	\$45.60	\$45.60	\$31.75	-30.37%	-30.37%

Notes: If Lines 170 & 180 or any other entry is inapplicable, then that rate = 0.

RTE-2

Filing Date: Filing Entity: 06/24/2004 TUWI

Transmittal Number: 182

COSA

TUWIAN04

Rate-of-Return TRP Revenue Priceouts Using 2003 Demand

	Revenue at 7/1/2003 Rates	Revenue at Current Rates	Change in Revenue, Cols. B-A	Revenue at 7/1/2004 Rates	Change in Revenue, Cols. D-B
Switched Access	(A)	(B)	(C)	(D)	(E)
100 Multiline Business	\$0	\$0	\$0	\$0	\$0
110 Residential & Single Line Bus.	\$0	\$0	\$0	\$0	\$0
120 Carrier Common Line	\$0	\$0	\$0	\$0	\$0
130 Special Access	\$589,261	\$575,537	(\$13,724)	\$290,130	(\$285,407)
140 Local Switching	\$715,911	\$715,911	\$0	\$710,412	(\$5,499)
150 Equal Access	\$0	\$0	\$0	\$0	\$0
160 Information	\$6,037	\$6,037	\$0	\$5,360	(\$677)
170 Local Transport	\$731,769	\$731,769	\$0	\$401,797	(\$329,972)

Notes: If company belongs to the NECA common line pool, then revenue = 0.

RTE-3 Filing Date: Filing Entity: Transmittal Number: 06/24/2004 TUWI 182 TUWIAN04 COSA

Rate-of-Return TRP COSAs for Which Rates are Averaged or Pooled

	Multiline Business	Residential & Single Line Business	Carrier Common Line	Local Switching	Local Transport	Information	Equal Access	Special Access
COSA	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
100 CenturyTel of Midwest-Wisconsin, LLC (Cencom)	NECA	NECA	NECA	TUECA	TUECA	TUECA	N/A	TUECA
110								
120								
130								
140								
150								
160								
170								
180								
190 200								
210								
220								
230								
240								

Notes: Companies should list all COSAs for which rates are averaged or pooled.

Filing Date: 06/24/2004 Filing Entity: TUWI Transmittal Number: 182

TUWIAN04

COSA

Rate-of-Return TRP Common Line Minutes-of-Use

Page 1 of 3

		Premium	Premium	Premium	Non-Premium	Non-Premium	Non-Premium
		Originating	Terminating	Total	Originating	Terminating	Total
	<u>Historical</u>	(A)	(B)	(C)	(D)	(E)	(F)
100	1st Qtr.2000	5,184,000	9,164,556	14,348,556	256	0	256
110	2nd Qtr. 2000	5,349,568	9,554,464	14,904,032	307	0	307
120	3rd Qtr. 2000	5,836,757	10,398,058	16,234,815	282	0	282
130	4th Qtr. 2000	5,478,302	10,525,624	16,003,926	309	0	309
140	1st Qtr.2001	N/A	N/A	0	0	0	0
150	2nd Qtr. 2001	N/A	N/A	0	0	0	0
160	3rd Qtr. 2001	N/A	N/A	0	0	0	0
170	4th Qtr. 2001	N/A	N/A	0	0	0	0
180	1st Qtr. 2002	N/A	N/A	0	0	0	0
190	2nd Qtr. 2002	N/A	N/A	0	0	0	0
200	3rd Qtr. 2002	N/A	N/A	0	0	0	0
210	4th Qtr. 2002	N/A	N/A	0	0	0	0
220	Pycos Year, 1/03 - 12/03	0	0	0	0	0	0
230	Test Year, 7/04 - 6/05	0	0	0	0	0	0

Filing Date: 06/24/2004 Filing Entity: TUWI Transmittal Number: 182

COSA TUWIAN04 Rate-of-Return TRP Common Line Minutes-of-Use

000/(1011111104					
Page 2 of 3		Total Originating	Total Terminating	Grand Total	Total Chargeable Originating	Total Chargeable Terminating
<u>Historical</u>		(A)	(B)	(C)	(D)	(E)
100 1st Qtr.2000		5,184,256	9,164,556	14,348,812	5,184,115	9,164,556
110 2nd Qtr. 2000		5,349,875	9,554,464	14,904,339	5,349,706	9,554,464
120 3rd Qtr. 2000		5,837,039	10,398,058	16,235,097	5,836,884	10,398,058
130 4th Qtr. 2000		5,478,611	10,525,624	16,004,235	5,478,441	10,525,624
140 1st Qtr.2001		N/A	N/A	0	N/A	N/A
150 2nd Qtr. 2001		N/A	N/A	0	N/A	N/A
160 3rd Qtr. 2001		N/A	N/A	0	N/A	N/A
170 4th Qtr. 2001		N/A	N/A	0	N/A	N/A
180 1st Qtr. 2002		N/A	N/A	0	N/A	N/A
190 2nd Qtr. 2002		N/A	N/A	0	N/A	N/A
200 3rd Qtr. 2002		N/A	N/A	0	N/A	N/A
210 4th Qtr. 2002		N/A	N/A	0	N/A	N/A
220 Pycos Year,	1/03 - 12/03	0	0	0	0	0
230 Test Year, 7/04	- 6/05	0	0	0	0	0

Filing Date: 06/24/2004 Filing Entity: TUWI Transmittal Number: 182

TUWIAN04 COSA

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Rate-of-Return TRP Traffic Sensitive Minutes-of-Use

i ago	0 01 0						
		Premium	Non-Premium	Total	Total	Total	Tandem
		Local	Local	Local	Chargeable	Tandem	Switching
		Switching	Switching	Switching	Switching	Switching*	Transport **
	<u>Historical</u>	(A)	(B)	(C)	(D)	(E)	(F)
100	1st Qtr.2000	14,348,556	256	14,348,812	14,348,671	6,173,593	13,694,336
110	2nd Qtr. 2000	14,904,032	307	14,904,339	14,904,170	6,300,581	14,167,169
120	3rd Qtr. 2000	16,234,815	282	16,235,097	16,234,942	6,648,086	14,735,348
130	4th Qtr. 2000	16,003,926	309	16,004,235	16,004,065	6,454,713	14,665,533
140	1st Qtr.2001	15,725,099	245	15,725,344	15,725,209	6,436,904	13,544,771
150	2nd Qtr. 2001	15,228,688	376	15,229,064	15,228,857	6,186,369	12,889,771
160	3rd Qtr. 2001	16,076,192	0	16,076,192	16,076,192	6,450,579	13,439,042
170	4th Qtr. 2001	15,844,823	0	15,844,823	15,844,823	4,298,639	11,050,979
180	1st Qtr. 2002	16,044,742	0	16,044,742	16,044,742	4,241,531	10,378,846
190	2nd Qtr. 2002	17,811,560	0	17,811,560	17,811,560	4,588,497	11,915,378
200	3rd Qtr. 2002	18,761,933	0	18,761,933	18,761,933	4,774,379	12,881,866
210	4th Qtr. 2002	18,719,798	0	18,719,798	18,719,798	4,899,829	12,540,828
220	Pycos Year, 1/03 - 12/03	76,590,965	0	76,590,965	76,590,965	27,709,352	60,012,426
230	Test Year, 7/04 - 6/05	76,567,988	0	76,567,988	76,567,988	27,701,039	59,994,422

Notes: Local switching MOU are the same as the billable units for the interconnection charge.

* Refers to the MOU switched at a company tandem, as discussed in Part 69.11(f-g).

** Refers to the MOU carried over non-dedicated trunks; i.e., tandem switched transport or common trunks.

Filing Date: 06/24/2004
Filing Entity: TUWI
Transmittal Number: 182

COSA TUWIAN04

Rate-of-Return TRP Special Access Demand

		1/03 - 12/03 Channel Terminations	1/03 - 12/03 Number of Circuits	1/03 - 12/03 Interoffice Miles	7/04 - 6/05 Channel Terminations	7/04 - 6/05 Number of Circuits	7/04 - 6/05 Interoffice Miles
		(A)	(B)	(C)	(D)	(E)	(F)
100	Metallic	0	0	0	0	0	0
110	Telegraph	0	0	0	0	0	0
120	VG less WATS	639	639	11,022	576	576	10,288
130	WATS	24	0	0	24	0	0
140	Full-Time Audio	0	0	0	0	0	0
150	High Capacity	1,216	1,203	15,557	1,248	1,248	16,887

Filing Date: 06/24/2004 Filing Entity: TUWI Transmittal Number: 182

COSA TUWIAN04

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		1/03 - 12/03	1/03 - 12/03	7/04 - 6/05	7/04 - 6/05
		Historical	Historical	Test Year	Test Year
		Revenue	MOU or Lines	Revenue	MOU or Lines
		(A)	(B)	(C)	(D)
100	End User Common Line, Total	N/A	N/A	N/A	N/A
110	Residential	N/A	N/A	N/A	N/A
120	Single Line Business	N/A	N/A	N/A	N/A
130	Multiline Business	N/A	N/A	N/A	N/A
140	Special Access Surcharge	N/A	N/A	N/A	N/A
150	Carrier Common Line	N/A	N/A	N/A	N/A
160	Total Common Line Revenue	N/A	N/A	N/A	N/A

Rate-of-Return TRP

Common Line

Revenue and Demand

Note: Inapplicable to NECA CL pool participants.

DMD-4		Rate-of-Return TRP
Filing Date:	06/24/2004	Minutes-of-Use
Filing Entity:	TUWI	Historical Vs. Forecast
Transmittal Number:	182	

COSA TUWIAN04

Page 1 of 1		Common Line MOU	Traffic Sensitive MOU		
		(A)	(B)		
100 Test Year	7/04 - 6/05	N/A	76,567,988		
110 Pycos Year,	1/03 - 12/03	N/A	76,590,965		
120 Test Year	7/03 - 6/04	N/A	0		
130 Pycos Year,	1/02 - 12/02	N/A	71,338,033		
140 Test Year	7/02 - 6/03	N/A	64,761,046		
150 Pycos Year,	1/01- 12/01	N/A	62,875,423		
160 Test Year	7/01 - 6/02	N/A	0		
			•		
170 Pycos Year,	1/00 - 12/00	N/A	61,492,483		

Notes: Actual operating statistics should be reported for the PYCOS years. These data should be consistent with those in Chart DMD-4 in previous TRPs. If a forecast was not reported for any particular test year, then enter 0.

Filing Date: 06/24/2004

Filing Entity: TUWI
Transmittal Number: 182

COSA TUWIAN04

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Rate-of-Return TRP Minutes-of-Use Direct Trunked Transport

	1/03 - 12/03 VG	1/03 - 12/03 DS1	1/03 - 12/03 DS3	Test Year 7/04 - 6/05 VG		Test Year 7/04 - 6/05 DS3	
	(A)	(B)	(C)	(D)	(E)	(F)	
100 Entrance Facility	0	8		0	0	0	0
110 Direct Trunked Transport	134	691		0	72	762	0

Notes: Demand should be annualized and reflect application of the percent interstate usage factor (PIU).

ERN-1

Filing Date: 06/24/2004
Filing Entity: TUWI
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COSA TUWIAN04

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3		2001/2002 FCC Monitoring Period	2003 Calendar Year	7/04 - 6/05 Test Year
		(A)	(B)	(C)
100	Interstate Access, Total	N/A	N/A	N/A
110	Carrier Common Line	N/A	N/A	N/A
120	Special Access	N/A	N/A	N/A
130	Local Switching	N/A	N/A	N/A
140	Information	N/A	N/A	N/A
150	Local Transport	N/A	N/A	N/A
160	Traffic Sensitive Switched, Total	N/A	N/A	N/A

Rate-of-Return TRP Rate-of-Return Summary

RORBSF-1 Filing Date: Filing Entity: Transmittal Number: COSA 06/24/2004 TUWI 182 TUWIAN04

Rate-of-Return TRP Base Study Factor

Page 1 of 1

J		Actual 1998	Actual 1999	Actual 2000	Actual 2001	Actual 2002	Prospective 2004
		(C)	(D)	(E)	(F)		
	Relative MOUs - Tandem Switching						
100	Interstate	0	0	35,937,617	35,937,617	35,937,617	35,937,617
110	Total Company	0	0	82,008,237	82,008,237	82,008,237	82,008,237
120	IS Factor	0.0000%	0.0000%	43.8220%	43.8220%	43.8220%	43.8220%
	Host/Remote MOUs						
130	Interstate	0	0	0	0	0	0
140	Total Company	0	0	0	0	0	0
150	IS Factor	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%
	Host/Remote MOU Miles						
160	Interstate	0	0	30,192,587	30,192,587	30,192,587	30,192,587
170	Total Company	0	0	75,708,217	75,708,217	75,708,217	75,708,217
180	IS Factor	0.0000%	0.0000%	39.8802%	39.8802%	39.8802%	39.8802%
	Conversation Minutes						
190	Interstate	0	0	83,733,274	83,733,274	83,733,274	83,733,274
200	Total Company	0	0	178,765,125	178,765,125	178,765,125	178,765,125
210	IS Factor	0.0000%	0.0000%	46.8398%	46.8398%	46.8398%	46.8398%
	Conversation Minute Miles						
220	Interstate	0	0	1,416,954,620	1,416,954,620	1,416,954,620	1,416,954,620
230	Total Company	0	0	3,170,798,086	3,170,798,086	3,170,798,086	3,170,798,086
240	IS Factor	0.0000%	0.0000%	44.6876%	44.6876%	44.6876%	44.6876%

The above Base Study Factors apportion on the following investment:

	Part 32	Part 36
	Account	Category
Relative MOUs-Tandem Switching	2210	COE Cat. 3
Host/Remote MOUs	2230	COE Cat. 4.3
Host/Remote MOU Miles	2410	C&WF Cat. 4
Conversation Minutes	2230	COE Cat. 4.23
Conversation Minute Miles	2410	C&WF Cat. 3

RORDEM-1

Filing Date: 06/24/2004 Filing Entity: TUWI

Transmittal Number: 182 COSA TUWIAN04

2002

68,983,771

82,461,718

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Rate-of-Return TRP Verification of WDEM

Year	Interstate DEM MOU	Intrastate DEM MOU	Local DEM MOU	Total DEM MOU	Interstate MDEM Factor	No. of Switched Access Lines	Part 36.125(e) Historical Weighting	Interstate WDEM Factor
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
1996	-	-	-	0	0.0000%	-	0	0.0000%
1997	-	-	-	0	0.0000%	-	0	0.0000%
1998	-	-	-	0	0.0000%	-	0	0.0000%
1999	-	-	-	0	0.0000%	-	0	0.0000%
2000	68,983,771	82,461,718	218,362,958	369,808,447	18.6539%	29,157	2	35.6741%
2001	68,983,771	82,461,718	218,362,958	369,808,447	18.6539%	29,157	2	35.6741%

369,808,447

18.6539%

29,157

35.6741%

2

218,362,958

61.38 ACR-1 Historical

Filing Date: 06/24/2004
Filing Entity: TUWI
Transmittal Number: 182
COSA TUWIAN04

Rate-of Return TRP ACR Adjustments Historical (Calendar Year 2003)

	Interstate								Interstate		Interstate
	Revenue								Revenue		Revenue
	Requirement			Factor Used for		Universal Service)	TIC Revenue	Requirement		Requirement
	Prior to	Local Switching		Line Port	Line Port	Fund	JUL '00 - JUN '01	Requirement for	Used as Base for	TIC Re-	Subject to Rate
Access Category	Adjustments	Support	Sub-Total	Adjustment	Transfer	Contribution	TIC Revenues	Historical Period	TIC Re-allocation	allocation	Making
Column	Note 1 (A)	Note 2 (B)	(C)	Note 3 (D)	Note 4 (E)	Note 5 (F)	Note 6 (G)	Note 7 (H)	(1)	(J)	(K)
	Enter Data	Enter Data	Calculated Fields	Enter Data	Calculated Fields	Enter Data	Enter Data	Enter Data	Calculated Fields	Calculated Fields	Calculated Fields
Common Line	\$3,403,232		\$3,403,232		\$206,543	\$195,730			\$3,414,045	\$367,269	\$3,977,044
Local Switching	\$1,336,005	\$647,528	\$688,477		(\$206,543)				\$481,934	\$51,844	\$1,181,306
Information	\$36,908		\$36,908						\$36,908	\$3,970	\$40,878
Transport	\$793,550		\$793,550	30.00%	b		\$490,974	\$793,550	\$302,576	\$32,550	\$335,126
Special Access	\$328,516		\$328,516						\$328,516	\$35,340	\$363,856
TOTAL (Calculated Fields)	\$5,898,211		\$5,250,683						\$4,563,979	\$490,974	\$5,898,211

Note 1: Source: company workpapers - After reallocating General Support Facilities Investment, but before other part 69 adjustments as a result of the Rate-of-Return Access Charge Reform Order as reflected in this form. Express as ANNUAL amounts.

Note 2: USAC Allocation Amount

Note 3: Percentage factor based on carrier's cost study or 30%.

Note 4: Spreadsheet formula will calculate Local Switching Revenue Requirement multiplied by Line Port Adjustment Factor input.

Note 5: Based on USF Contributions placed into self identified sub-accounts of expense Account 6540

Note 6: "The amount to be reallocated is limited to the total revenues recovered through the interconnection charge assessed pursuant to section 69.124 for the 12-month period ending June 30, 2001." (C.F.R.§ 69.415(b)).

Note 7: TIC Revenue Requirement for historical period based on carrier's July, 2000 annual access tariff filing.

61.38 ACR-1 Projected

Filing Date: 06/24/2004 Filing Entity: TUWI Transmittal Number: 182 COSA TUWIAN04

Rate-of Return TRP ACR Adjustments Test Year, 7/04-6/05

Section 61.38 carriers should ANNUALIZE their revenue requirement figures for this worksheet.

	Interstate								Interstate		Interstate
	Revenue								Revenue		Revenue
	Requirement			Factor Used for		Universal Service	e	Test Year TIC	Requirement		Requirement
	Prior to	Local Switching		Line Port	Line Port	Fund	JUL '00 - JUN '01	Revenue	Used as Base for	TIC Re-	Subject to Rate
Access Category	Adjustments	Support	Sub-Total	Adjustment	Transfer	Contribution	TIC Revenues	Requirement	TIC Re-allocation	allocation	Making
Column	Note 1 (A)	Note 2 (B)	(C)	Note 3 (D)	Note 4 (E)	Note 5 (F)	Note 6 (G)	Note 7 (H)	(1)	(J)	(K)
	Enter Data	Enter Data	Calculated Fields	Enter Data	Calculated Fields	Enter Data	Enter Data	Enter Data	Calculated Fields (Calculated Fields	Calculated Fields
Common Line	\$3,795,966		\$3,795,966		\$172,205	\$254,188			\$3,713,983	\$377,902	\$4,346,073
Local Switching	\$1,221,543	\$647,528	\$574,015		(\$172,205)				\$401,811	\$40,885	\$1,090,223
Information	\$37,922		\$37,922						\$37,922	\$3,859	\$41,781
Transport	\$816,952		\$816,952	30.00%	b		\$490,974	\$816,952	\$325,978	\$33,169	\$359,147
Special Access	\$345,544		\$345,544						\$345,544	\$35,160	\$380,704
TOTAL (Calculated Fields)	\$6,217,927		\$5,570,399			\$254,188			\$4,825,237	\$490,974	\$6,217,927

Note 1: Source: company workpapers - After reallocating General Support Facilities Investment, but before other part 69 adjustments as a result of the Rate-of-Return Access Charge Reform Order as reflected in this form. Express as ANNUAL amounts.

Note 2: USAC Allocation Amount

Note 3: Percentage factor based on carrier's cost study or 30%.

Note 4: Spreadsheet formula will calculate Local Switching Revenue Requirement multiplied by Line Port Adjustment Factor input.

Note 5: Based on projected USF Contributions.

Note 6: "The amount to be reallocated is limited to the total revenues recovered through the interconnection charge assessed pursuant to section 69.124 for the 12-month period ending June 30, 2001." (C.F.R.§ 69.415(b)).

Note 7: TIC Revenue Requirement for test period.